

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS

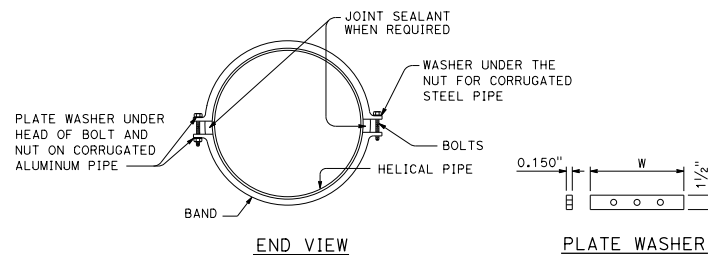
REGISTERED CIVIL ENGINEER

May 31, 2018

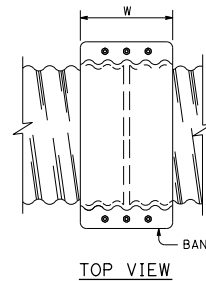
PLANS APPROVAL DATE

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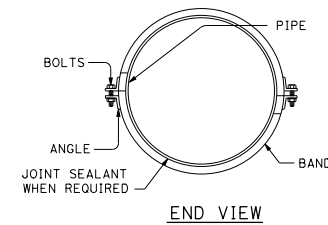
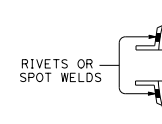
REGISTERED PROFESSIONAL ENGINEER
Bruce D. Swanger
No. C61257
Exp. 6-30-19
CIVIL
STATE OF CALIFORNIA



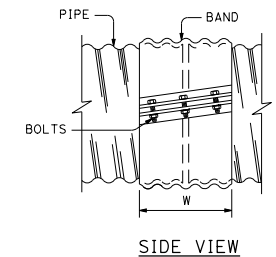
TWO PIECE INTEGRAL FLANGE DIE FORMED BAND



TOP VIEW



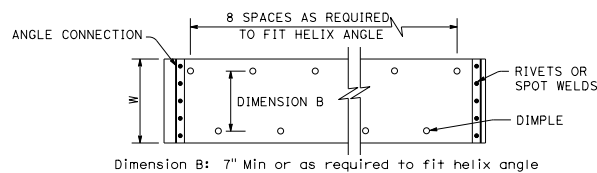
END VIEW



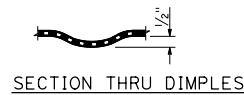
SIDE VIEW

HELICAL BAND

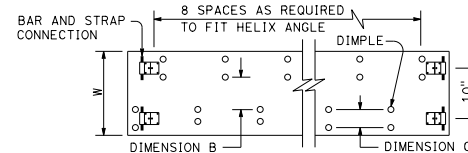
HELICAL COUPLING BANDS



PLAN



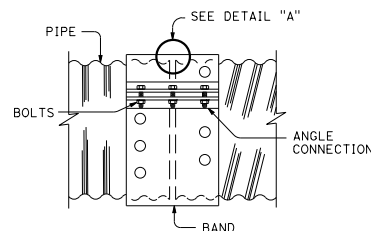
SECTION THRU DIMPLES



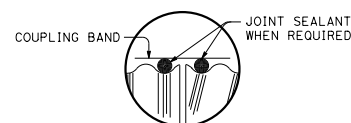
PLAN

NOTES:

1. All ferrous metal coupling band connection hardware shall be galvanized or electroplated in accordance with the Standard specifications.
2. Dimensions and thicknesses shown are minimum.
3. Spot welds shall develop minimum required strength of strap.
4. Fillet welds of equivalent strength may be substituted for spot welds or rivets.

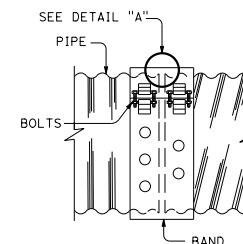


SIDE VIEW



DETAIL "A"

UNIVERSAL COUPLING BANDS



SIDE VIEW

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

**CORRUGATED METAL PIPE
COUPLING DETAILS No. 3
HELICAL AND UNIVERSAL
COUPLERS**

NO SCALE

D97C